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(71) Applicant (for all designated States except US): MN
PHARMA A/S [DK/DK]; c/o Renneberg ApS, Åbrinken
157, DK-2830 Virum (DK).

(72) Inventors; and

(75) Inventors/Applicants (for US only): ASTRUP, Arne
[DK/DK]; Fabritius Allé 4, DK-2930 Klampenborg (DK).
TOUBRO, Søren [DK/DK]; Tempelvej 26, DK-4390
Vipperød (DK).

(74) Agent: HØIBERG A/S; St. Kongensgade 59 A, DK-1264
Copenhagen (DK).

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(54) Title: LOW-ENERGY-DIET

(57) Abstract: The invention relates to a low-energy diet (LED) having effect on the basal metabolic rate, the protein metabolism and/or the energy expenditure, such as a low-energy-diet comprising Carbohydrate: 70-120 g, Protein: 50-80 g, Fat: 5-20 g, including medium chain triglycerides, and Iron: 20-30 mg/d, wherein the carbohydrate source and/or the fat source may increase the energy expenditure.

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